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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: RTSP-0104
Inventors: Lex M. Cowser
Serial No.: Not Yet Assigned
Filing Date: Herewith
Examiner: Not Yet Assigned
Group Art Unit: Not Yet Assigned
Title: Antisense Modulation of RhoB Expression

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By Deborah Ehret
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Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- () In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:
 - () Certification in Accordance with §1.97(e) is set forth below; or
 - () The fee of \$240.00 as set forth in §1.17(p) is attached.
- () In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(i)(1).
- () Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.
- (XX) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified)

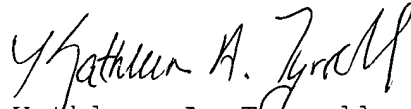
are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/156,979 filed September 18, 1998, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application or were previously submitted to the U.S. Patent and Trademark Office as the PCT Receiving Office and are referenced in the International Search Report (AF and AG).

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

() The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(~~xx~~) All listed references are in the English language.

Respectfully submitted,



Kathleen A. Tyrrell
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Date: March 15, 2001

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Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. RTSP-0104	Serial No. Not Yet Assigned
		Applicant Lex M. Cowsert	
		Filing Date Herewith	Group Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	Engel et al., "RhoB is stabilized by transforming growth factor beta and antagonizes transcriptional activation", <i>J. Biol. Chem.</i> 1998 273:9921-9926	
	AB	Khosravi-Far et al., "Increasing complexity of Ras signal transduction:involvement of Rho family proteins", <i>Adv. Cancer Res.</i> 1998 72:57-107	
	AC	Mellor et al., "PRK1 is targeted to endosomes by the small GTPase, RhoB", <i>J. Biol. Chem.</i> 1998 273:4811-4814	
	AD	Narumiya et al., "rho gene products, botulinum C3 exoenzyme and cell adhesion", <i>Cell Signal</i> 1993 5:9-19	
	AE	Zalcman et al., "Regulation of Ras-related RhoB protein expression during the cell cycle", <i>Oncogene</i> 1995 10:1935-1945	
	AF	Fritz et al., "The Ras-related Small GTP-binding Protein RhoB Is Immediate-early Inducible by DNA Damaging Treatments", <i>J. Biol. Chem.</i> 1995 270(42):25172-25177	
	AG	Crooke S.T., Basic Principles of Antisense Therapeutics. Antisense Research and Applications, Springer-Verlag Press: Heidelberg, Berlin, New York 1998	
EXAMINER		DATE CONSIDERED	